## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.						
International application No. PCT/US04/05659	International filing date (day/moi 26 February 2004 (26.02.2004)						
Applicant W. R. GRACE & CO. CONN.							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of sheets.  It is also accompanied by a copy of each prior art document cited in this report.							
Basis of the Report     a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.  The international search was carried out on the basis of a translation of the international application							
furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.  Certain claims were found unsearchable (See Box No. II)							
3. Unity of invention is lackin 4. With regard to the title, the text is approved as subm	itted by the applicant.						
	by this Authority to read as follow	ws:	007 -7 2004				
5. With regard to the abstract, the text is approved as submitted by the applicant.							
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.							
as suggested by the as selected by this A	Authority, because the applicant fa Authority, because this figure bette	ailed to sugge	st a figure.				

Form PCT/ISA/210 (first sheet) (January 2004)

Due 12-30-2004

## INTERNATIONAL SEARCH REPORT

International application No.

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A CLAS	SIFICATION OF SUBJECT MATTER						
A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : C08L 83/04							
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According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
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Minimum do	cumentation searched (classification system followed to	ly classification symbols	,				
0.8. : 5	25/100, 191; 524/284						
Documentation	on searched other than minimum documentation to the	extent that such docume	nts are included in	the fields searched			
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Electronic da	ta base consulted during the international search (name	e of data base and, where	e practicable, sear	ch terms used)			
NONE	•						
TO THE COMMENTED TO BE DELEVANT							
	UMENTS CONSIDERED TO BE RELEVANT	opropriate of the relevan	nt nassages	Relevant to claim No.			
Category *	Citation of document, with indication, where a	1-8, 11-15, 17-21					
x	EP 0,129,309 B1 (KNIGHT) 27 December 1984, se	1-0, 11-13, 17-21					
	lines 25-33; pg. 6, line 14 to pg. 7, line 7; pg. 8, lin	1-14, 16-21					
Y	10, lines 2; examples 1, 4 and 5.	,					
	AND AND AND A CONTINUE WAS DOLLARD TO THE CONTINUE OF THE CONT	1-14, 16-21					
Y	US 4,870,128 A (COUTURIER et al.) 26 Septembe	1-17, 10-21					
	lines 13-66; col. 4, lines 56-66.	Chamistry and Applica	tions Published	1-21			
Α	FREEMAN, G., Silicones, An Introduction to Their	Chemistry and Applica	(IOIIS, 1 dollslied				
	for The Plastics Institute, 1962.						
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Further	documents are listed in the continuation of Box C.	See patent fa	-				
• S	Special categories of cited documents:  "T" later document published after the international filing date or produce and not in conflict with the application but cited to underst						
"A" document	defining the general state of the art which is not considered to be	principle or the	ory underlying the inve	ention			
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WET costing on	plication or patent published on or after the international filing date	"X" document of pa considered nov	el or cannot be conside	red to involve an inventive step			
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establish ( specified)	he publication date of another citation or other special reason (as	considered to it	nvolve an inventive step	when the document is			
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priority di	ate claimed						
Date of the actual completion of the international search		Date of maining of the	intellational searce	ch report			
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23 September 2004 (23.09.2004) Name and mailing address of the ISA/US		Authorized officer		110			
Name and ma	alling address of the ISA/US	Authorized Offices					
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